

**UNITED STATES DEPARTMENT OF COMMERCE**  
**United States Patent and Trademark Office**  
**Address: COMMISSIONER FOR PATENTS**  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



**CONFIRMATION NO. 6117**

SERIAL NUMBER 10/823,920	FILING DATE 04/14/2004  RULE	CLASS 428	GROUP ART UNIT 1774	ATTORNEY DOCKET NO. 05716.0013-00000
APPLICANTS  Imtiaz Rangwalla, Andover, MA;  ** CONTINUING DATA ***** None B.S.  ** FOREIGN APPLICATIONS ***** None B.S.				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/23/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature Initials		STATE OR COUNTRY MA	SHEETS DRAWING 2	TOTAL CLAIMS 38
		INDEPENDENT CLAIMS 5		
ADDRESS 22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON , DC 20001-4413				
TITLE Materials treatable by particle beam processing apparatus				
FILING FEE RECEIVED 1396	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____	